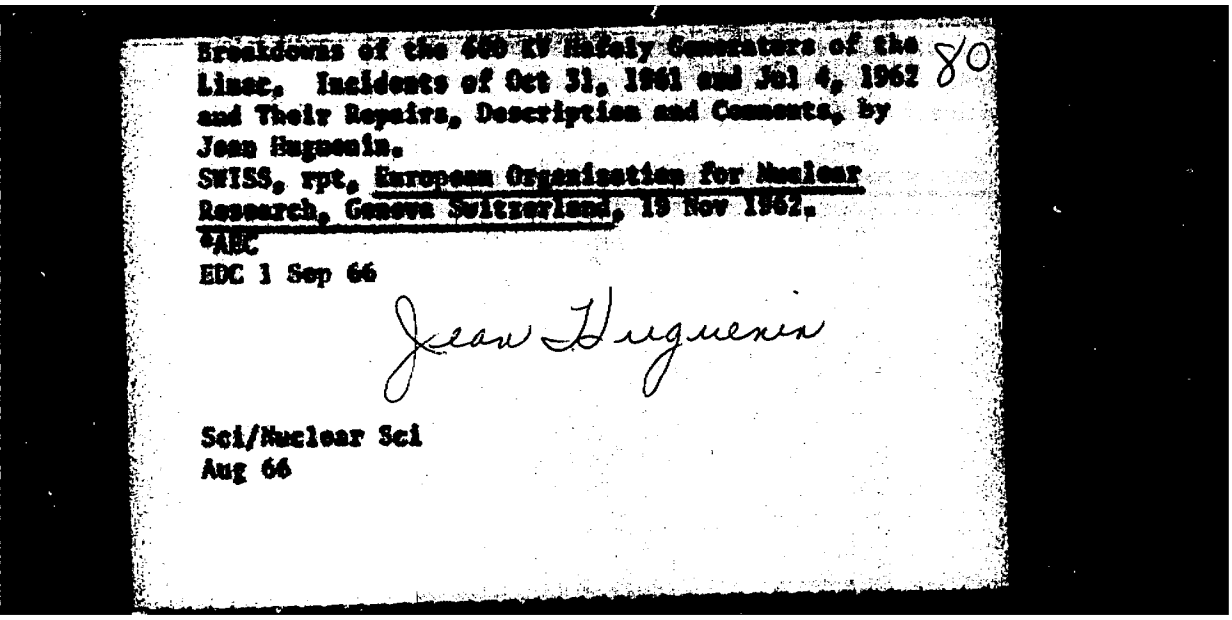
APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5



Breakdowns of the 600 KV Mobile Generators of the Linac, Incidents of Oct 31, 1961 and Jul 4, 1962 and Their Repairs, Description and Comments, by Jean Hugonin.
SWISS, rpt, European Organization for Nuclear Research, Geneva Switzerland, 19 Nov 1962.
*AEC
EDC 1 Sep 66

80

Jean Hugonin

Sci/Nuclear Sci
Aug 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Hugues, W.C., Wolfe, J. E., and Rieke, R. J.
SYSTEM OF ELECTRONIC RECORDING ON THERMOPLASTIC TAPE. [1963] 33p
Order from ATS $59.50 ATS-45Q72F

Trans. of French patent 1,269,862, filed 19 Aug 60, granted 10 July 61 (filed in U. S. A. as no. 835,209, 21 Aug 59) by Compagnie Française Thomson-Houston.

DESCRIPTORS: *Electronic recording systems, Thermoplastics, Magnetic tape,

(Engineering--Electronic, TT, v. 11, no. 5)

TT-64-12220

I. Hugues, W. C.
II. Wolfe, J. E.
III. Rieke, R. J.
IV. Patent (France) 1 269 862
V. Patent (U. S.) 835 209/59
VI. ATS-45Q72F
VII. Associated Technical Services, Inc., East Orange, N. J.

A260556

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Hugues, William C., Wolfe, John Edmond, and Rieke, Richard James.
THERMOPLASTIC TAPE RECORDERS. [1963] 42p
Order from ATS $72.75 ATS-44Q72F

Trans. of French patent 1,268,057, by Compagnie Française Thomson-Houston, filed 19 Aug 60, granted 19 Jun 61 (appl. no. 835,210 filed 21 Aug 59, U.S.A.).

DESCRIPTORS: *Recording systems, *Tapes, *Thermoplastics,

(Engineering, TT, v. 11, no. 3)

TT-64-12081

I. Hugues, W. C.
II. Wolfe, J. E.
III. Rieke, R. J.
IV. Patent (France) 1 268 057
V. Patent application (U. S.) 835 210/59
VI. ATS-44Q72F
VII. Associated Technical Services, Inc., East Orange, N. J.

256823

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

The Forest Economy of Cuba, by Louis Huguet, 31 pp.

SPANISH, per, Revista GeograXfica, Vol XXX, No 1, 1960, pp 33-48.

JPRS 15583

LA - Cuba
Econ, Geog

215,592

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Pathogenesis and Anatomoclinical Forms of Genital Prolapse (Followed by a Quick Survey of the Problems Raised by Vaginal Prolapse, by J. Huguier, 4 pp.

FRENCH, per, Revue du Praticien, Vol VIII, 1 Apr 1958, pp 1039-1064.

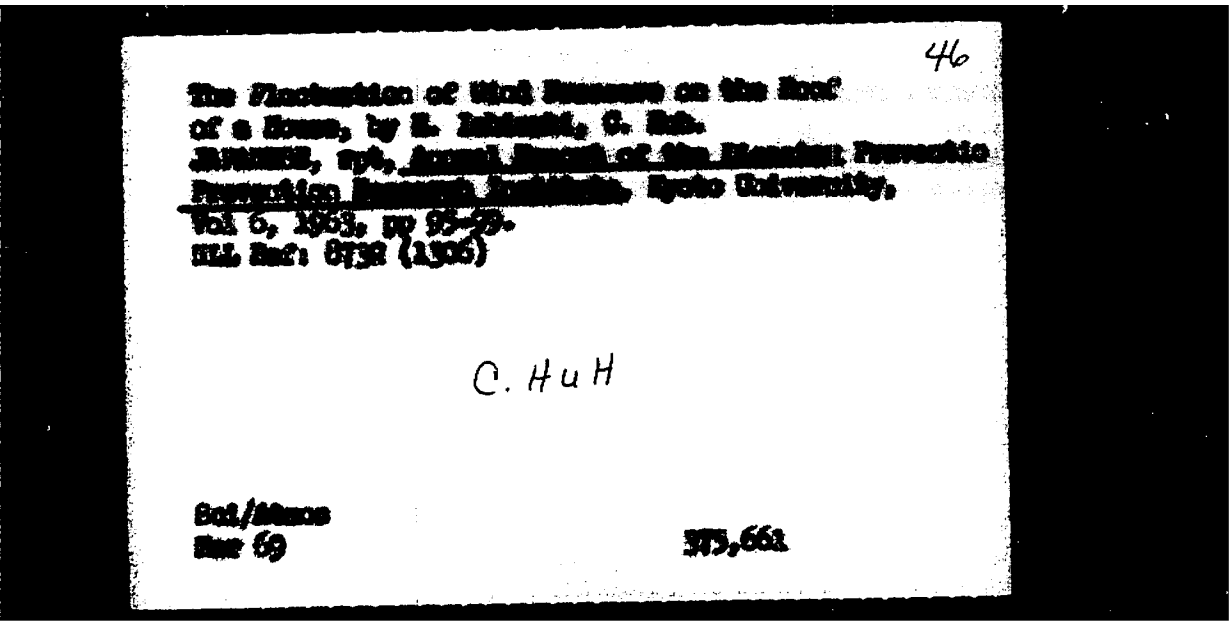
NIH 12-43
SLA-60-10165

Sci - Medicine
Jan 60

105,287

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5



46

[redacted] of Wind Pressures on the Roof of a House, by S. Ishizaki, C. Nishimura, [redacted] Annual Reports of the Disaster Prevention Research Institute, Kyoto University, Vol 6, 1963, pp 95-99.
Bull. Ref: 8732 (1306)

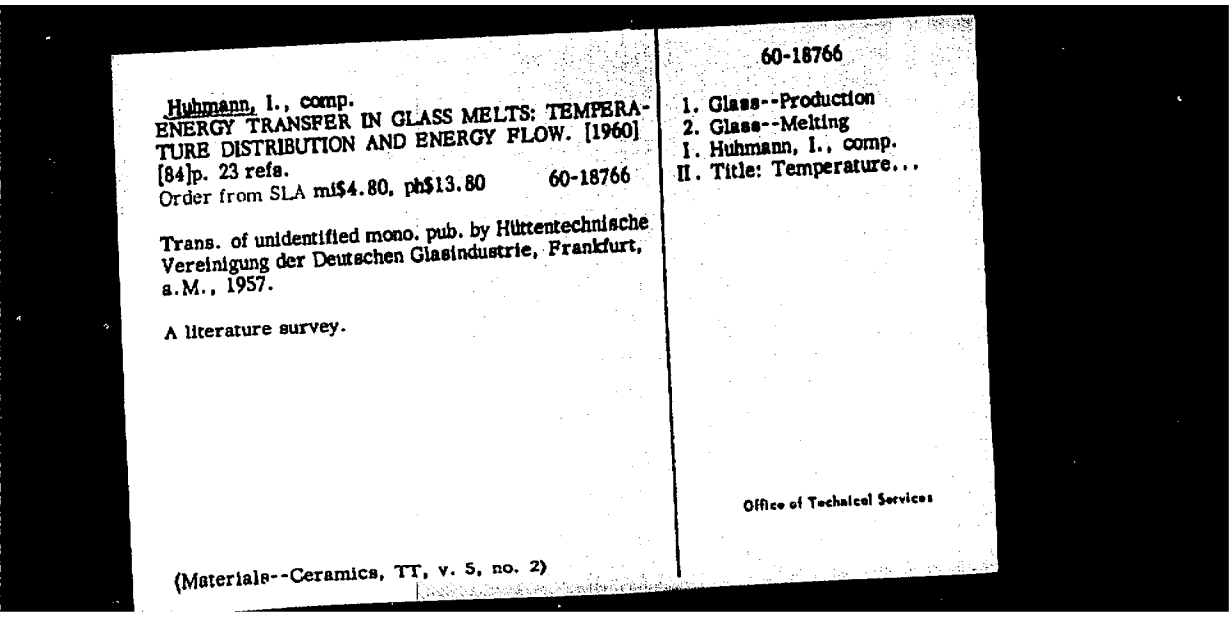
C. HuH

Soil/Struc
Mar 69

375,662

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5



Huhmann, I., comp.
ENERGY TRANSFER IN GLASS MELTS: TEMPERATURE DISTRIBUTION AND ENERGY FLOW. [1960]
[84]p. 23 refs.
Order from SLA mi$4.80, ph$13.80 60-18766

Trans. of unidentified mono. pub. by Hüttentechnische Vereinigung der Deutschen Glasindustrie, Frankfurt, a.M., 1957.

A literature survey.

(Materials--Ceramics, TT, v. 5, no. 2)

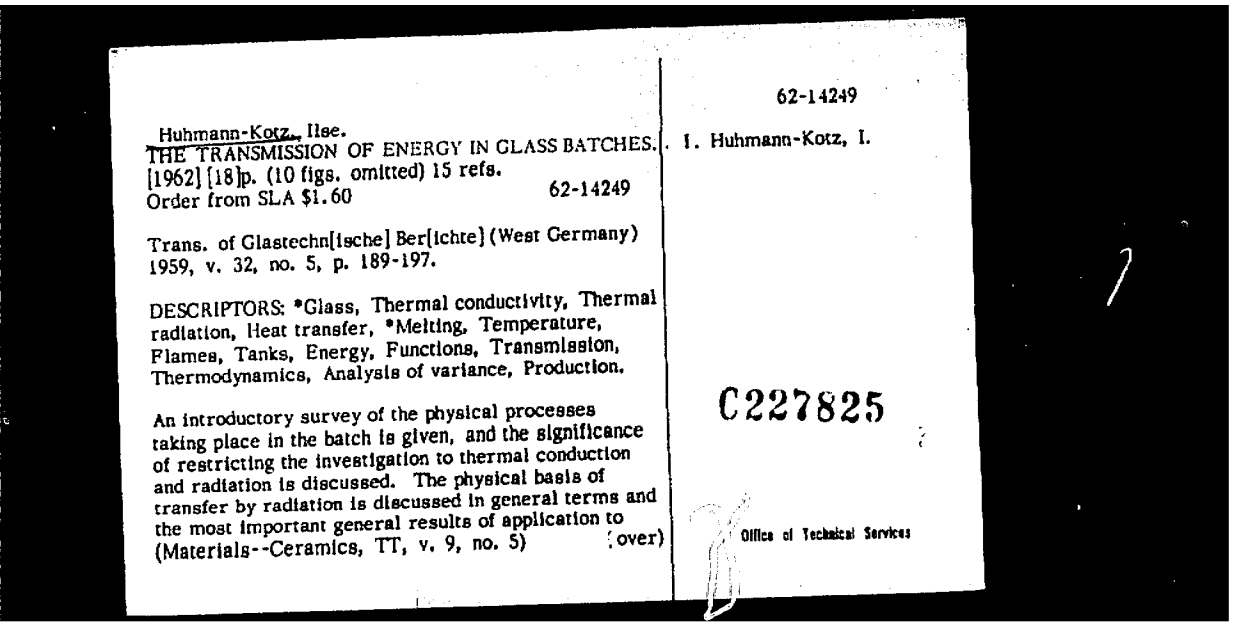
60-18766

1. Glass--Production
2. Glass--Melting
I. Huhmann, I., comp.
II. Title: Temperature...

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5



Huhmann-Kotz, Ilse.
THE TRANSMISSION OF ENERGY IN GLASS BATCHES. [1962] [18]p. (10 figs. omitted) 15 refs.
Order from SLA $1.60 62-14249

Trans. of Glastechn[ische] Ber[ichte] (West Germany) 1959, v. 32, no. 5, p. 189-197.

DESCRIPTORS: *Glass, Thermal conductivity, Thermal radiation, Heat transfer, *Melting, Temperature, Flames, Tanks, Energy, Functions, Transmission, Thermodynamics, Analysis of variance, Production.

An introductory survey of the physical processes taking place in the batch is given, and the significance of restricting the investigation to thermal conduction and radiation is discussed. The physical basis of transfer by radiation is discussed in general terms and the most important general results of application to
(Materials--Ceramics, TT, v. 9, no. 5) (over)

62-14249

I. Huhmann-Kotz, I.

C227825

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Investigation and Appraisla of Glass Melting Tanks on the Basis of Energy Balances, by I. Huhmann-Kotz, 6 pp.

GERMAN, per, Glastechnische Berichte, Vol XXXII, 1959, pp 47-53.

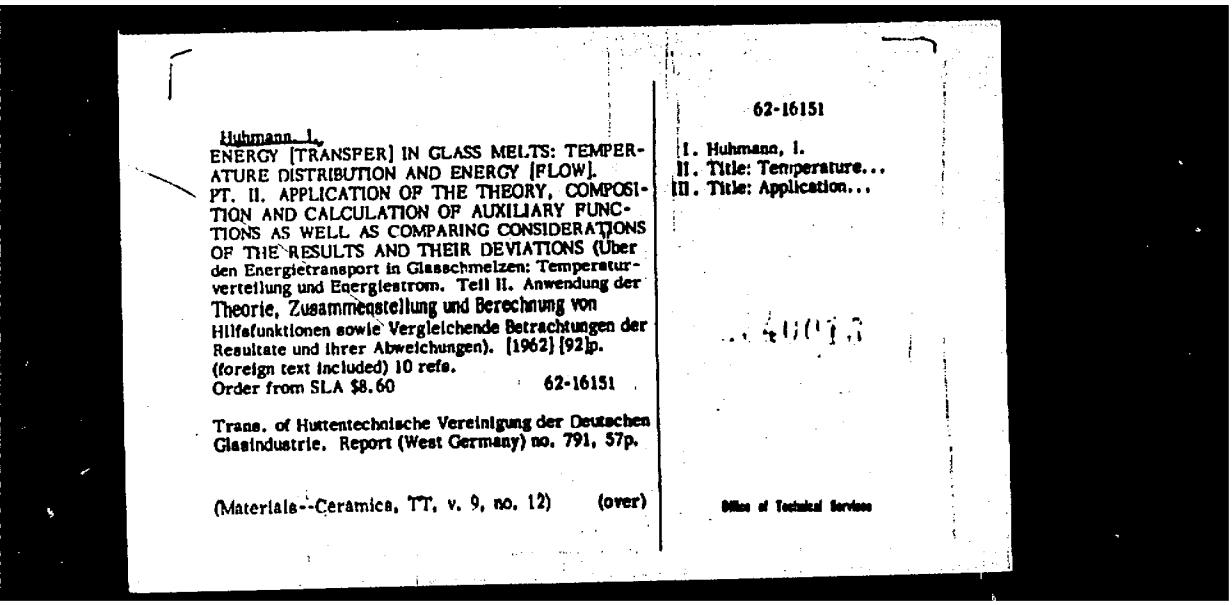
CSIRO

Sci - Phys
Nov 61

174,381

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5



Huhmann, I.
ENERGY [TRANSFER] IN GLASS MELTS: TEMPERATURE DISTRIBUTION AND ENERGY [FLOW]. PT. II. APPLICATION OF THE THEORY, COMPOSITION AND CALCULATION OF AUXILIARY FUNCTIONS AS WELL AS COMPARING CONSIDERATIONS OF THE RESULTS AND THEIR DEVIATIONS (Über den Energietransport in Glasschmelzen: Temperaturverteilung und Energiestrom. Teil II. Anwendung der Theorie, Zusammenstellung und Berechnung von Hilfsfunktionen sowie Vergleichende Betrachtungen der Resultate und ihrer Abweichungen). [1962] [92]p. (foreign text included) 10 refs.
Order from SLA $8.60 62-16151

Trans. of Hüttentechnische Vereinigung der Deutschen Glasindustrie. Report (West Germany) no. 791, 57p.

(Materials--Ceramics, TT, v. 9, no. 12) (over)

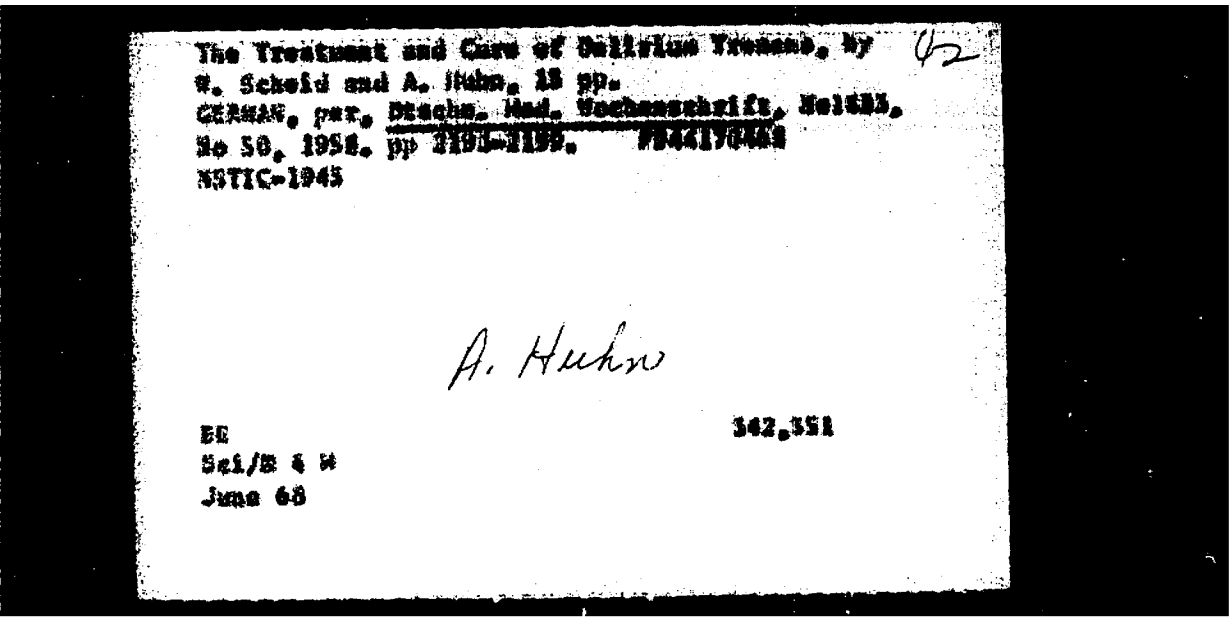
62-16151

I. Huhmann, I.
II. Title: Temperature...
III. Title: Application...

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5



The Treatment and Cure of Gallium Trauma. by
W. Schaid and A. Hahn. 13 pp.
GERMAN, per. Dtsche. Med. Wochenschrift, Vol85,
No 50, 1958. pp 2191-2199. PB141764S
NSTIC-1945

A. Hahn

EE 142,351
Sci/E & M
June 68

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

The Cysticercosis of the Brain and Spinal Cord, by Albert Hahn. 39 pp.

GERMAN, per, Fortschr Neurol Psychiat, Vol XXIV, 1956, pp 7-24.

NIH 4-21

Sci - Med

May 59

85,993

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Huhn, W. V.
THE VAPOR PRESSURE OF BINARY MIXTURES OF LIQUIDS AND EXPERIMENTS WITH BENZENE-TOLUENE AND BENZENE-METAXYLENE MIXTURES. [1960] 35p. (15 figs. 3 tables omitted) 32 refs.
Order from SLA mi$3.00, ph$6.30 61-10777

Trans. of Forschung auf dem Gebiete des Ingenieurwesens (Germany) 1931, v. 2, no. 3, p. 109-113 and v. 2, no. 4, p. 129-138.

(Unannounced)

61-10777

1. Benzenes--Vapor pressure
I. Huhn, W. V.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Huhnstock, K., Brock, R., and Kuhn, E.
ABOUT THE STIFF-MAN-SYNDROME (REPORT OF ONE CASE AND REVIEW OF LITERATURE). [1963] [14p] 17refs
Order from SLA $1.60 TT-63-20903

Trans. of Deutsche Medizinische Wochenschrift (West Germany) 1962, v. 87, p. 1388-1394. (Abstract available)

DESCRIPTORS: *Muscles, Diseases, Muscular atrophy, *Metabolism disorders,

In 1956 Moersch and Woltman first described an illness which was characterized by an increasing, progressive and fluctuating muscle stiffness and hardening over a period of years to decades. On the basis of this stiffness the syndrome received its name. In abou half of the cases severe to very severe painfull spasms occur. (Biological Sciences--Pathology, TT, v. 11, no. 3)(over)

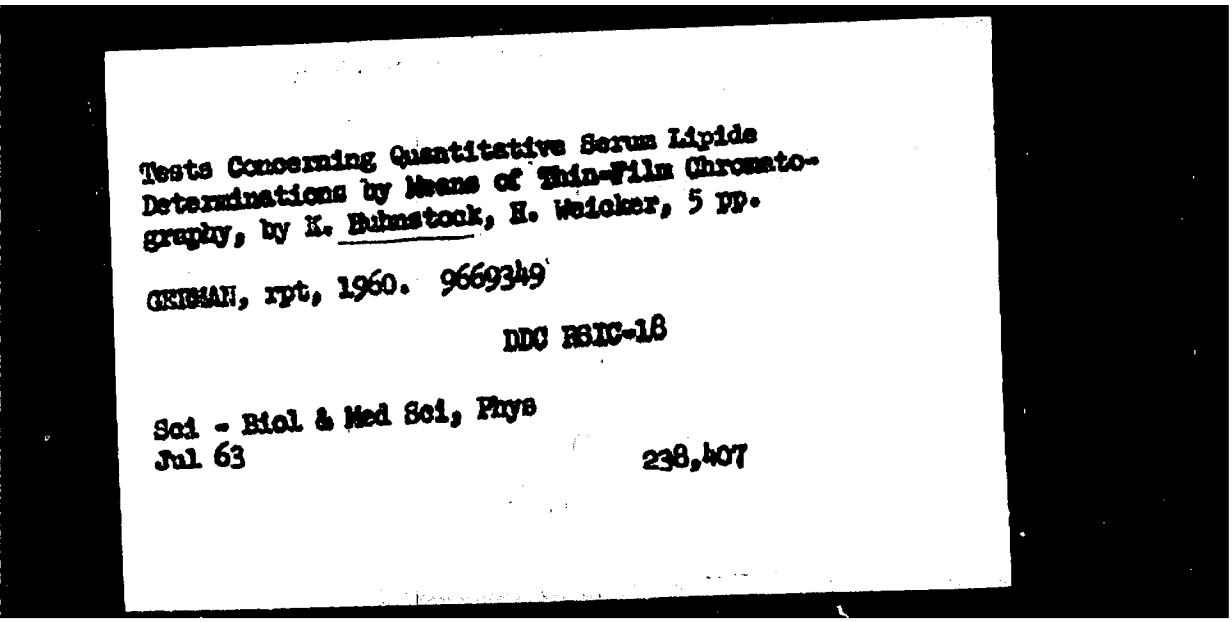
TT-63-20903

1. Title: Stiff-man syndrome
I. Huhnstock, K.
II. Brock, R.
III. Kuhn, E.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5



Tests Concerning Quantitative Serum Lipids Determinations by Means of Thin-Film Chromatography, by K. Bubnstock, H. Weicker, 5 pp.

GERMAN, rpt, 1960. 9669349

DDC RSIC-18

Sci - Biol & Med Sci, Phys
Jul 63 238,407

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Tests Concerning Quantitative Serum Lipide Determinations by Means of Thin-Film Chromatography, by K. Huhnstock, H. Weicker, 6 pp.

GERMAN, rpt, 1960. 9669349

DDC RSIC-18

Sci - Biol & Med Sci

Jul 63

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Huhrjanskiĭ, P. N. 1953

Relaxation and "after-effect" of natural and compressed wood during compression. (Relaksatsiia i Posledeistvie estestvennoi i presovannoi drevesiny pri szhatii.) Akademiia Nauk SSSR Institut Lesnaia. Trudy. 9: 337-346. In Russian.

X PST 70166

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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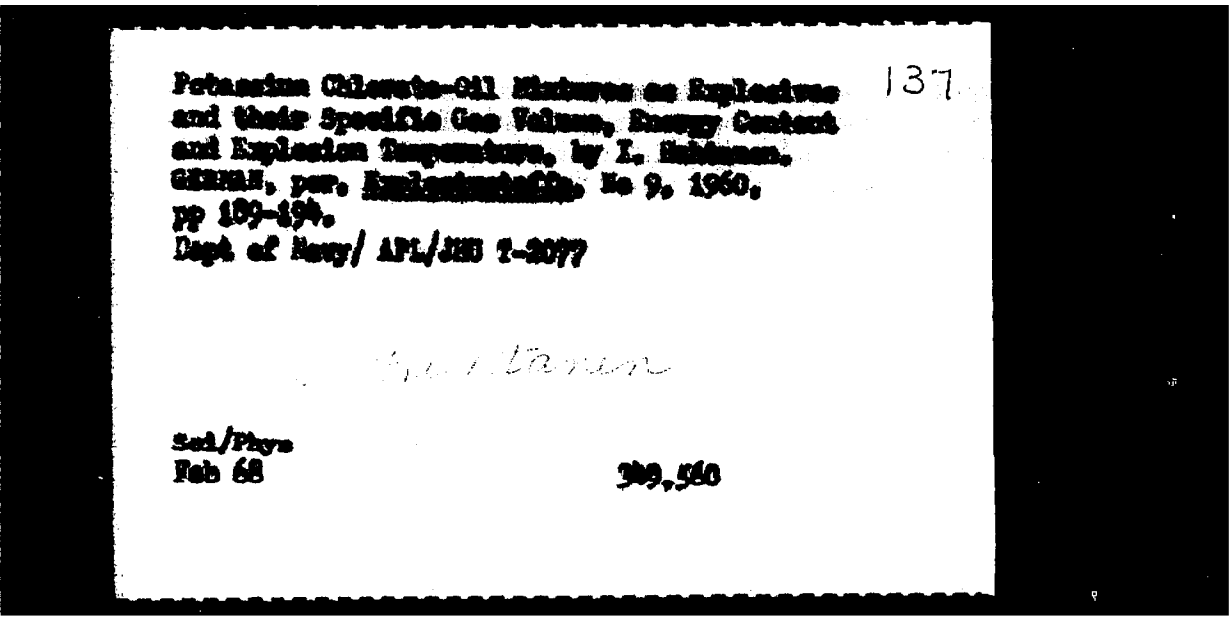


137

Potassium Chlorate-Oil Mixtures as Explosives and their Specific Gas Volume, Energy Content and Explosion Temperature, by I. Hoffmann, GERMAN, per. Explosivstoffe, No 9, 1960, pp 189-194.
Dept of Navy/ APL/JHU T-2077

Sol/Phys
Feb 68

309,560

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

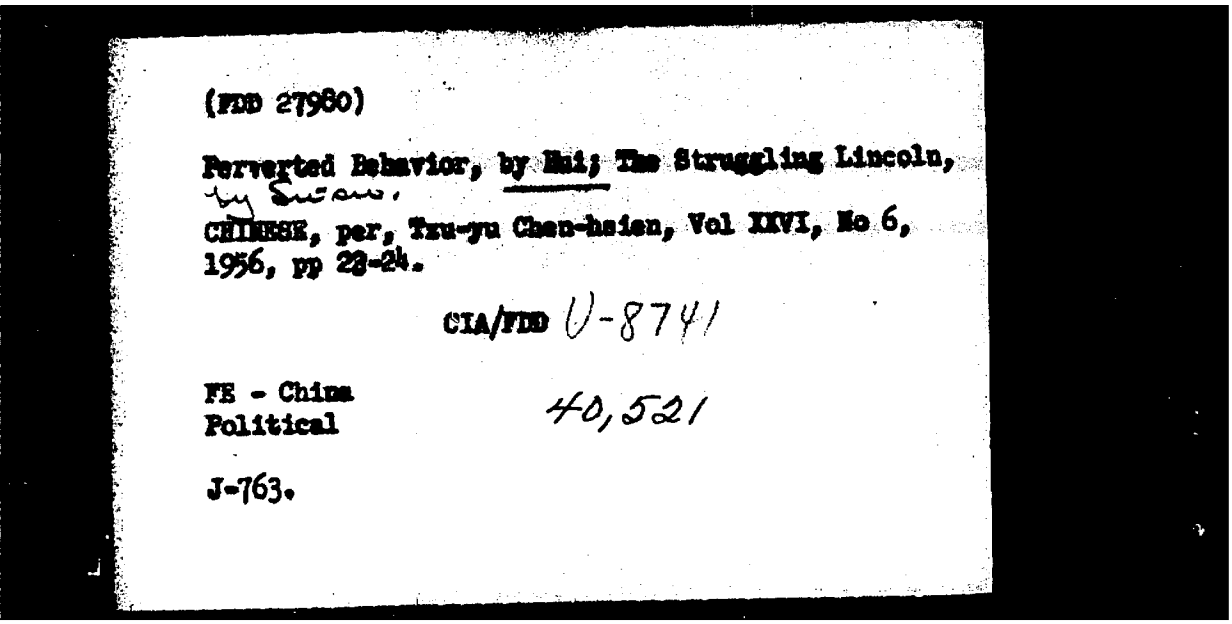
On Potassium Chlorate-Oil Mixtures as Explosives and Their Specific Gas Volume, the Energy Content, and Their Explosion Temperature, by I. Muhtanen.
GERMAN, per, Explosivstoffe, Vol VIII, No 9, 1960, pp 189-194.
*Dept of navy/JRU/APL No J617

Muhtanen, I.

Sci - Phys
Sep 65

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5



(FDD 27980)

Perverted Behavior, by Hsi; The Struggling Lincoln, by Su-an.
CHINESE, per, Tzu-yu Chen-hsien, Vol XXVI, No 6, 1956, pp 23-24.

CIA/FDD U-8741

FE - China
Political

40,521

J-763.

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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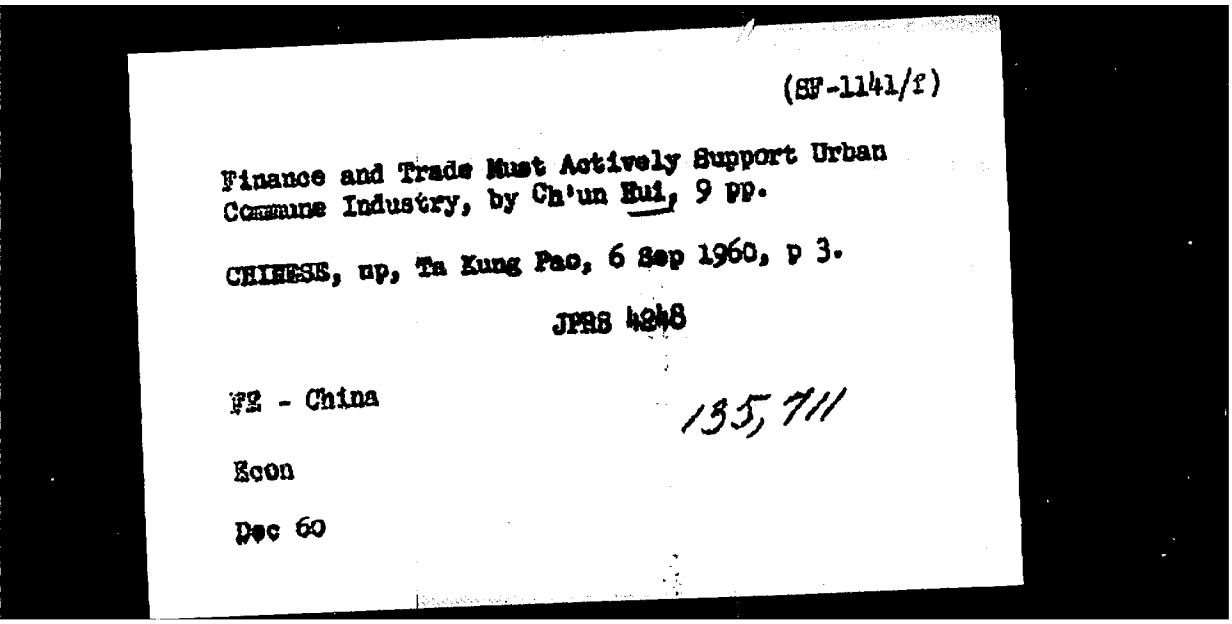


(SF-1141/f)

Finance and Trade Must Actively Support Urban Commune Industry, by Ch'un Hui, 9 pp.

CHINESE, up, Ta Kung Pao, 6 Sep 1960, p 3.

JPRS 4248

FZ - China

Econ

Dec 60

135,711

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

A High Tide for Initiating ... High Production Movement to Grow Timber Rapidly, by Hai, Chung-chuan, 10 pp.

CHINESE, per, Chung-kuo Lin-yeh, No 11, Peiping, 21 Oct 1958, pp 5-7.

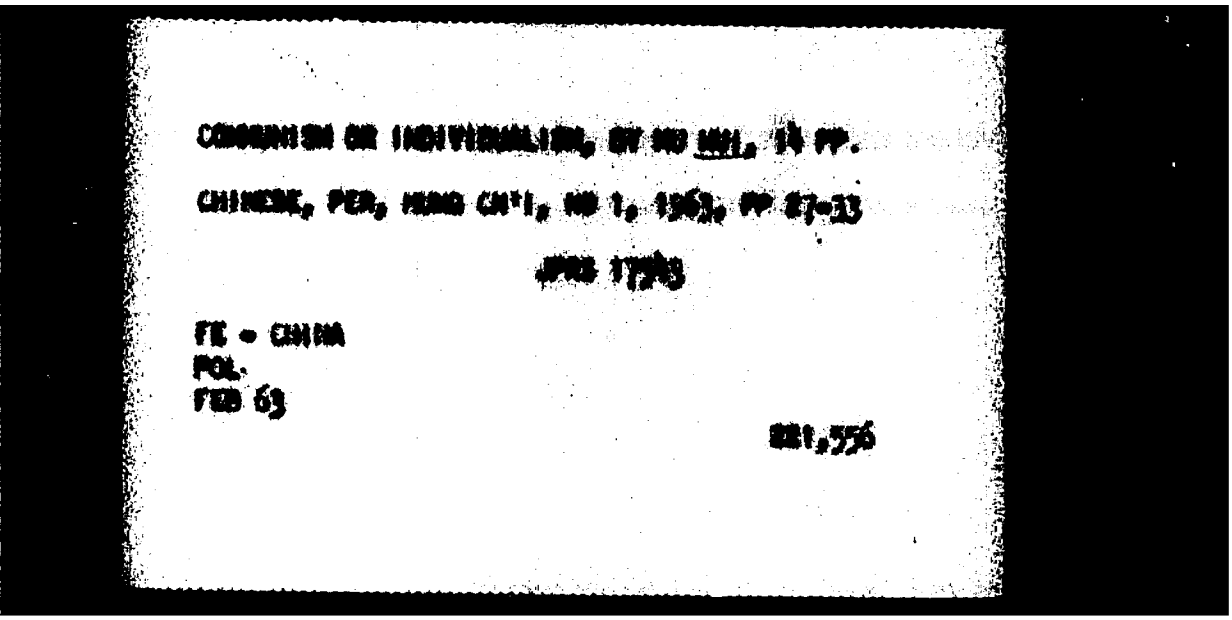
JPRS 590-D

FE - China
Econ
Mar 59

83,491

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5



COMMUNISM OR INDIVIDUALISM, BY HSU [illegible], 14 PP.

CHINESE, PER, HSUEH CH'I, NO 1, 1963, PP 27-33

JPRS 17,963

FE - CHINA
POL.
FEB 63

221,556

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

(NY-5863)

Can Young Peasants Become Scientists, by Hui Shu-chang, 12 pp.

CHINESE, per, Hung-chi, No 4, 16 Jul 1958, pp 16-19.

JPRS 7837

FE - China

150,932

Soc

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Huidobro, H. and Valette, G.
INSENSITIVITY OF THE ISOLATED GUINEA PIG ILEUM TO CONTRACTING AGENTS UNDER THE EFFECT OF LARGE DOSES OF HISTAMINE OR ACETYLCHOLINE (Insensibilité de l'Iléon Isolé de Cobaye aux Agents Contracturants sous l'Effet de Fortes Doses d'Histamine ou d'Acétylcholine). [1962] 7p. 9 refs.
Order from SLA $1.10 62-18047

Trans. of Arch[ives] Int[ernationales de] Pharmacodyn[amie et de Thérapie] (Belgium) 1961, v. 132, p. 287-294.

DESCRIPTORS: Drugs, *Reaction (Physiology), *Histamines, *Acetylcholines, *Intestine, *Stimulation, Sensitivity, Anaphylaxis.

The guinea pig ileum, when immersed during some time in a Tyrode solution containing Histamine or
(Biological Sciences--Pharmacology, TT, v. 8, no. 8)
(over)

62-18047

I. Huidobro, H.
II. Valette, G.

C223239

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Huijten, F. H.
GAS-LIQUID CHROMATOGRAPHY. [1960] 1p.
Order from ATS $1.75 ATS-22M47DU

Trans. of Chem[isch] Weekblad (Netherlands) 1960, v. 56, no. 40, p. 547-548.

(Chemistry--Analytical, TT, v. 5, no. 6)

61-12402

1. Chromatographic analysis
2. Gases--Chromatographic analysis
3. Liquids--Chromatographic analysis

I. Huijten, F. H.
II. ATS-22M47DU
III. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Modern Views on Collagenic Diseases, by S. Hvidt.
SWEDISH, per, Manedssk Prakt Laegegern, No 41, 1963, pp8-241
CSIRO/No 7173

S. Hvidt

Sci -
Jul 67 334,487

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Catalytic Phenylation of Chloro-Aromatic Substances With Phenyl-Lithium, by R. Huisgen, 3 pp.

GERMAN, rpt, publ by Munich University.

CIA/FDD XX-385
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chem
Jan 58

57,577

IAC INTERNAL USE ONLY

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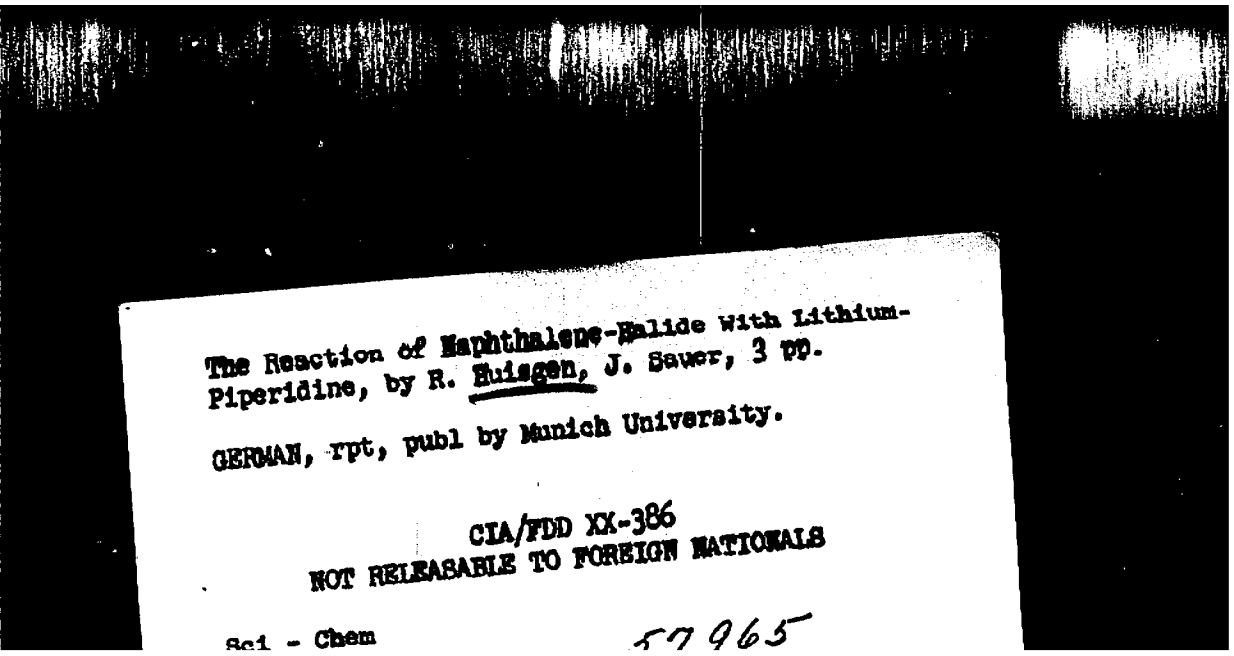


The Reaction of Naphthalene-Halide With Lithium-Piperidine, by R. Huisgen, J. Sauer, 3 pp.

GERMAN, rpt, publ by Munich University.

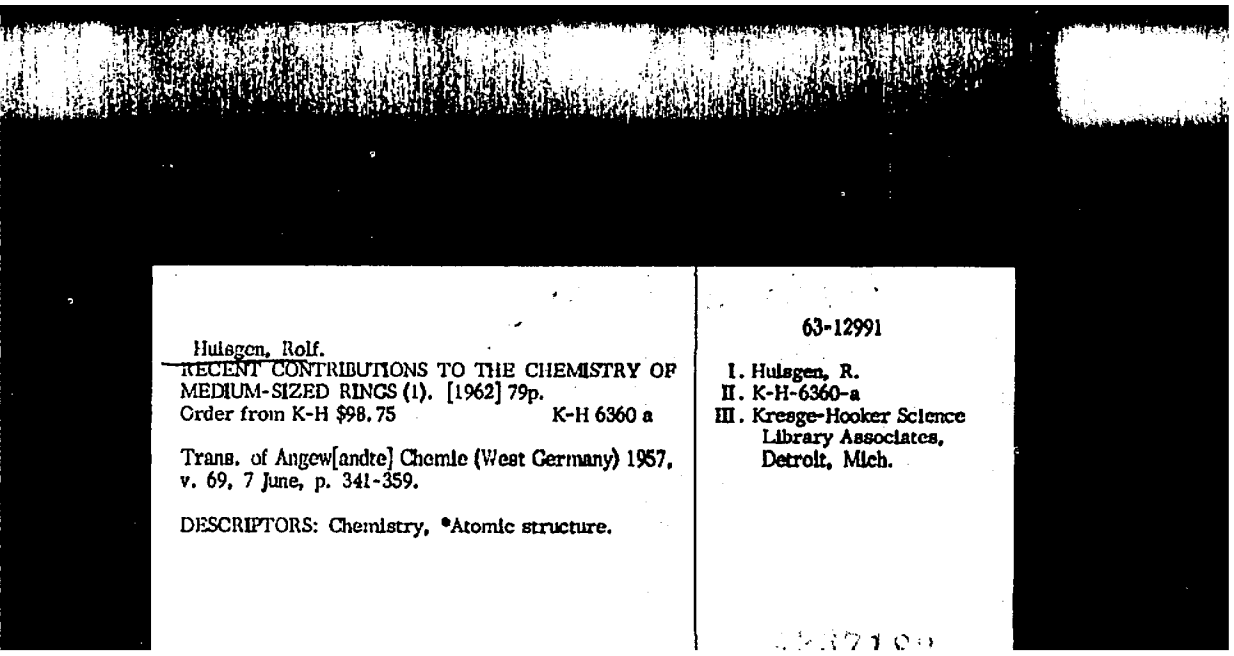
CIA/FDD XX-386
NOT RELEASABLE TO FOREIGN NATIONALS

Sci - Chem

57965

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5



Hulsgen, Rolf.
RECENT CONTRIBUTIONS TO THE CHEMISTRY OF MEDIUM-SIZED RINGS (1). [1962] 79p.
Order from K-H $98.75 K-H 6360 a

Trans. of Angew[andte] Chemie (West Germany) 1957, v. 69, 7 June, p. 341-359.

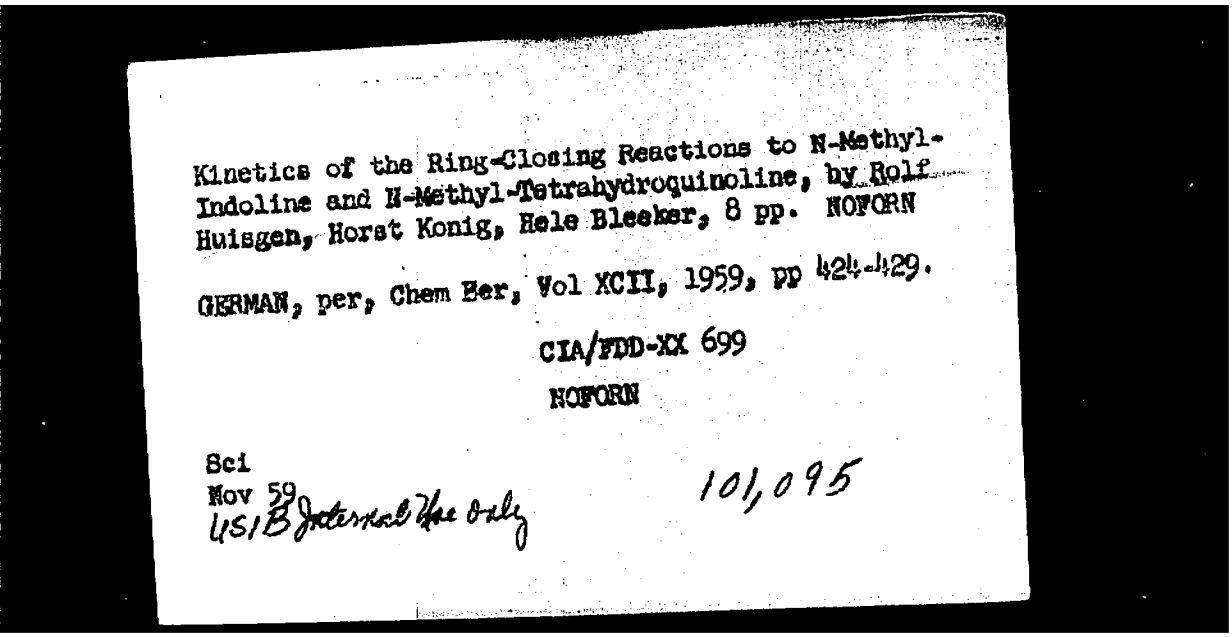
DESCRIPTORS: Chemistry, *Atomic structure.

63-12991

I. Hulsgen, R.
II. K-H-6360-a
III. Kresge-Hooker Science Library Associates, Detroit, Mich.

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5



Kinetics of the Ring-Closing Reactions to N-Methyl-Indoline and N-Methyl-Tetrahydroquinoline, by Rolf Huisgen, Horst Konig, Hele Bleeker, 8 pp. NOFORN

GERMAN, per, Chem Ber, Vol XCII, 1959, pp 424-429.

CIA/FDD-XX 699

NOFORN

Sci
Nov 59
USIB Internal Use Only

101,095

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

HUISKEN, H.

Nature and Operation of Pan Sintering Plants With Special Reference to Fine Ores.

GERMAN, Stahl und Eusen, Vol 71, No 14, 1951, pp 701 - 707.

Brutcher Tr 2820

$13.80

A 4265

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Huisman and Smit.
PROCESS FOR THE PREPARATION OF ACID HALIDES FROM PRIMARY ALCOHOLS OF THE VITAMIN A SERIES. [1963] 7p. 9 refs.
Order from OTS or SLA $1.10 63-14365

Trans. of Dutch [patent] 81, 350, by Philips, issued 15 June 56.

DESCRIPTORS: *Vitamin A, Hydroxides, Dehydration, Halogenation, *Acids, *Halides, Alcohols, Synthesis (Chemistry), Solvents, Benzenes, Toluenes, Xylenes.

It was found that by forming acid halides of certain

63-14365

I. Huisman
II. Smit
III. Patent (Netherlands) 81 350

AD 40231

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Recent Advances in the Ion-Exchange Chromatography of Amino Acids and Proteins, by T. Huisman.

GERMAN, per, Chemisch Weekblad, Vol LIII, No 42, 1957, pp 553-560.

CSIRO 4108

Sci - Chem
Aug 62

211.334

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Huisman, W.
THE FOUNDATION OF THE RADIOTELESCOPE.
Pt. 4 of The Radioastronomical Observatory at Dwingeloo. [1961] 3p.
Order from ATS $4.00 ATS-83N54DU

Trans. of de Ingenieur (Netherlands) 1957 [v. 69] no. 3, p. 14-15.

DESCRIPTORS: Radio astronomy, Radio equipment, *Telescopes, Design, Astronomical observatories, Netherlands.

(Astronomy, TT, v. 6, no. 11)

61-25642

I. Huisman, W.
II. Title: Radioastronomical...
III. ATS-83N54DU
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Huismann, Johann.
PROCESS FOR PRODUCTION OF PHENOLIC CONDENSATION PRODUCTS SOLUBLE IN WEAK ALKALIES. [29 May 61] 8p.
Order from OTS or SLA $1.10 61-16759

Trans. of German patent 714,819, cl. 39C, gr. 1, 8 Dec 41, by I. G. Farbenindustrie A.G., pat. from 22 Mar 39, grant made known 13 Nov 41 (explanation is given that the scope of protection shall extend to the protectorate of Bohemia and Moravia).

DESCRIPTORS: *Condensation reactions, *Phenols, Chlorides, Hydroxides, *Benzoic acids, Tannic acids, Leather.

The process is characterized by heating o- or p-hydroxybenzoic acids (or their alkyl- or chloro-substitution products as well as mixtures thereof), o- or p-chlorophenol (or their mixtures or their further-con-
(Chemistry--Organic, TT, v. 6, no. 9) (over)

61-16759

I. Huismann, J.
II. Patent (Germany) 714 819

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

A New Quantitative Chromatographic Determination of the Various Amino Acids in Protein Hydrolysates According to the Principle of Gradient-Elution Analysis, by T.H.J. Huisman, P. C. Van der Schaaf, 17 pp.

Vol 41

DUTCH, per, Chemisch Weekblad, [illegible],
1 Jan 1955, pp 2-6.

NIH Tr 193 30,342

Sci - Chemistry

SLA
2742

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

(SF-1056)

Problems in Exporting Industrial Complexes, by F. Hujer, 6 pp.

CZECH, per, Zahranicni Obchod, No 7, 1961, pp 12-14.

JPRS 10848

EEur - Czechoslovakia

174,805

Econ

Dec 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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Experimental Research on the Semicircular Canal Apparatus of the Pigeon, by Ealco Huisinga,

GERMAN, per, Acta Oto-Laryngologica, Vol XX, 1934, pp 76-102.

Navy Tr 1271/NMI A-653

Scientific - Biology
Jan 56 CTS/dex

30,698

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Decolonization in East Africa, by J. H. Huizinga,
20 pp.
DUTCH, np, Nieuwe Rotterdamse Courant, No 116,
21 May 1964, p 7; No 118, 23 May, p 4; No 119,
25 May, p 6; No. 120, 26 May, p 9; No 123, 29 May,
p 9; No 125, 1 June, p 7.
JPRS 27948

Africa- East Africa
Pol
Feb 65

P37

272,978

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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(FDD 25281)

Strong-points - Bases for Strengthening the Party (Germany), by Emil Huk, 5 pp.

GERMAN, mo per, ser Funktionaer, Vol V, No 5, Vienna, 15 May 1955, pp 78, 79, 89.

CIA/U-7577

WEur - Germany
Pol - Communist party strategy

29,647

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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The Classification of Fine Grained Solids, by R. T. Hukki, 32 pp.

GERMAN, per, Aufbereitungs Tech, Vol I, 1960, pp 509-517.

AEC NP Tr-877

Sci - Phys
Jul 62
List 70

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The Arab Socialists and International Communism,
by Dr. 'Umar Hulayq,
ARABIC, bk, July 1966.

NY-13453

J-686/67 313,771

Nov 66

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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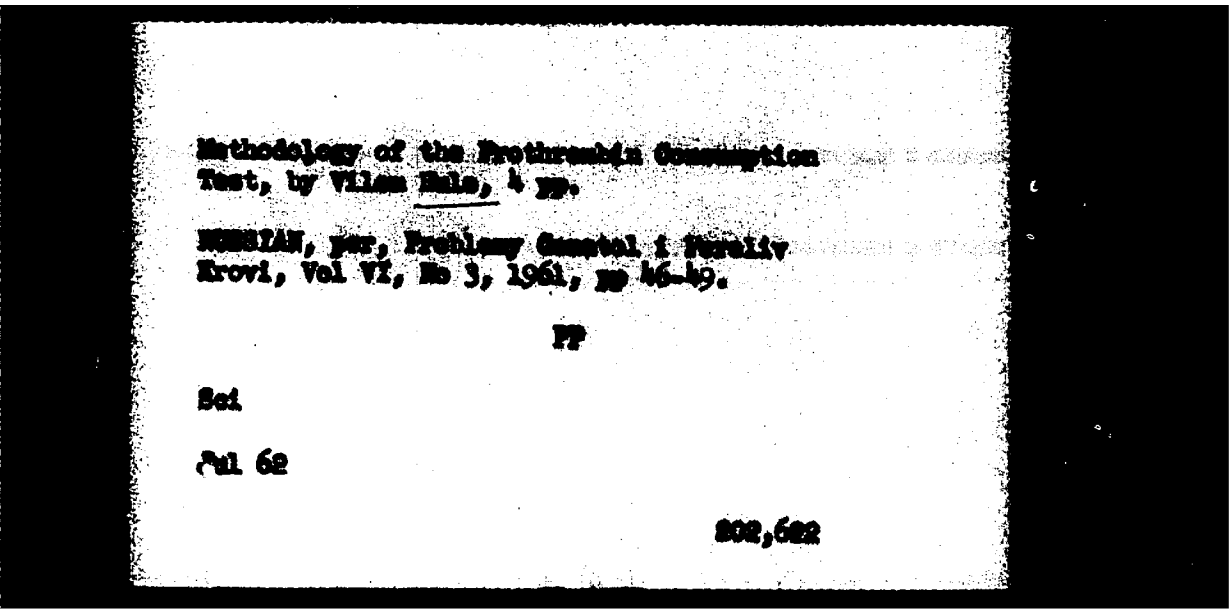

Methodology of the Prothrombin Consumption Test, by Vilem Hala, 4 pp.

MEDICINA, prc, Problemy Gematol i Perelivaniya Krovi, Vol VI, No 3, 1961, pp 46-49.

FF

Sci

Jul 62

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Targets of High-Yield Neutron Generators, by Zbynek Hulek. 16 pp.
CZECH, per, Ceskoslovensky Casopis Pro Fysiku,
Vol 14, 1964, pp 467-479.
AEC SC-T-65-755

60

Zbynek Hulek

Scl/Energy Conversion
Feb 67

318,477

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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Targets of High-Yield Neutron Generators, 50
by Zbynek Hulek,
CZECH, per. Cs Cas Fys, Vol XIV, 1964,
pp 467-479, 92.50454
AEC SC-T-65-755

Zbynek Hulek

Sci-Elect
Dec 65 293,353

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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Perspectives of Nuclear Heating Plants in Czechoslovakia, by Jan Hulevec, Arnost Konsuk, 14 pp. 5/
CZECH, per, Journal Technicky Zpravodaj, No 1, 1964, pp 10-14. 9228393
AEC-ORNL-Tr-404

Sci-Engr
Apr 65

278,145

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

J-4760 (DC-2892)

Atheistic Education, an Inseparable Part of Communist Upbringing, by Stanislav Hulicnik, 6 pp.

CZECH, per, Zivot Strany, No 6, Mar 1959, pp 350-352, 370.

JPRS-L-1732-D

EEur - Czech
Pol
Jun 59

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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2.6-Dimethyl Glucose, by Karl Freudenberg, George Hull, 7 pp.

GERMAN, per, Berichte der Deutschen Chemischen Gesellschaft, Vol 74, No 2, 1941, pp 239-241.

S.L.A. Tr 1345/1956

43,546

Sci - Chem
Feb 57 CTS/dex

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$PdTe_2$ -- A Superconductor with CdI_2 Structure, by J. Guggenheim, F. Hulliger, et al, 5 pp.

GERMAN, per, Helv Physica Acta, Vol XXXIV, XXXX 1961, pp 408-410.

AEC-UCRL-Tr-921

Sci - Phys

Aug 63

34,452

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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Researches Into the Prevention of Flame Propagation in Explosive Gaseous Mixtures by Beds of Granular Materials, by P. Hulsberg. UNCL

FRENCH, PER, Rev Industrie Min, Vol XXXIX, 1957, pp 373-376.

DSIR 34520/CT

Sci - Chem; Phys
Mar 59

53,36

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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Water Transport Through Parenchymatic Tissue, by M. Hulsbruch.

GERMAN, per, Handbuch der Pflanzenphysiologie, Vol III, 1956, pp 522-535.

CSIRO # 5190

Sci - Biol

191,677

Apr 62

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Commercial Annealing and Quenching Plus Tempering of Cold-Drawn Steel Bars With Special Consideration of Scaling, Decarburization, Heating Rate, and Temper Brittleness. Part I- Annealing Before and After Cold Drawing, by W. Rudebruch.

GERMAN.

[redacted], per, Stahl und Eisen, Vol LXX, No 15, 1950, pp 641-647.

Brutcher Trans No 2570

USSR

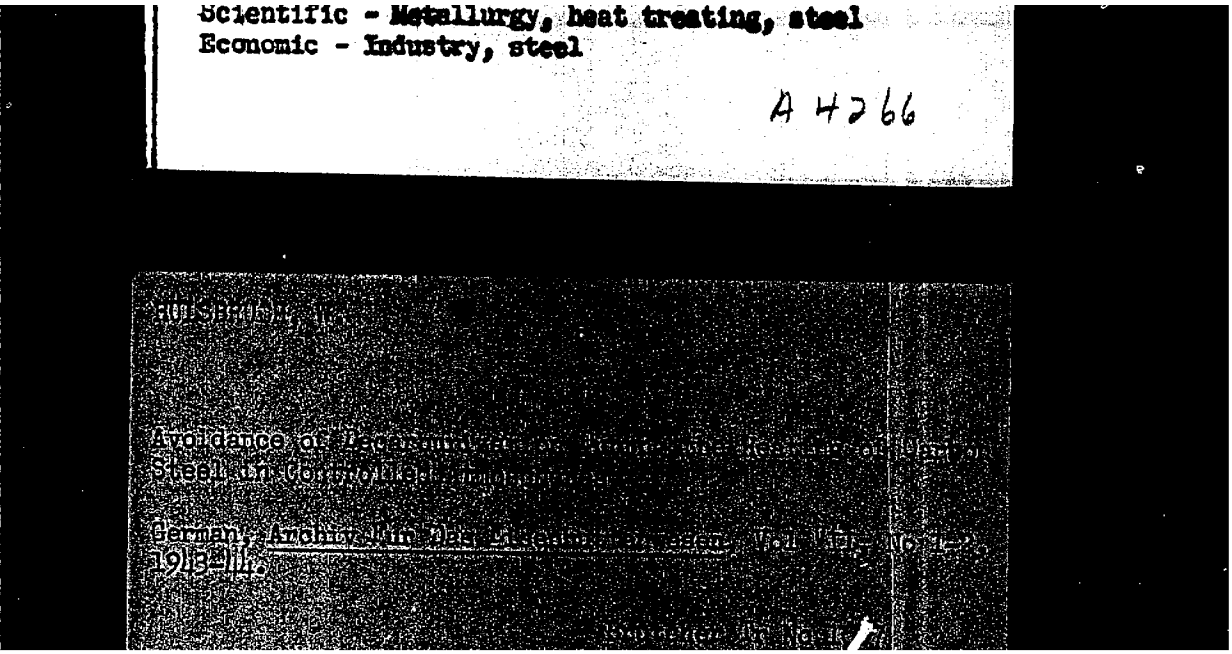
Scientific - Metallurgy, heat treating, steel

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Scientific - Metallurgy, heat treating, steel
Economic - Industry, steel

A 4266



APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Hülsbruch, W.
PROPER HEATING AND HOLDING TIMES IN ANNEALING AND HEAT TREATING OF STEELS. [1962] 14p. (tables figs. refs. omitted).
Order from SLA $1.60 62-16981

Trans. of Stahl und Eisen (West Germany) 1951, v. 71, no. 23, p. 1219-1225 ([Verein Deutscher Eisenhuttenleute (West Germany). Berichte]-700).

DESCRIPTORS: *Steel, Heat treatment, Annealing, Processing, *Austenite, Grains (Metallurgy).

(Metallurgy--Ferrous Metals, TT, v. 8, no. 10)

62-16981

I. Hülsbruch, W.
II. Verein ... Berichte-700

C226294

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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Suitable Heating and Holding Times in Commercial Heat, Treating of Steel, by W. Hulsbruch,

GERMAN, per, Stahl und Eisen, Vol LXXI, No 23, 1951, pp 1219-1225.

27,836 Brutcher Tr 3503

Scientific - Min/Metals Oct 55 CTS

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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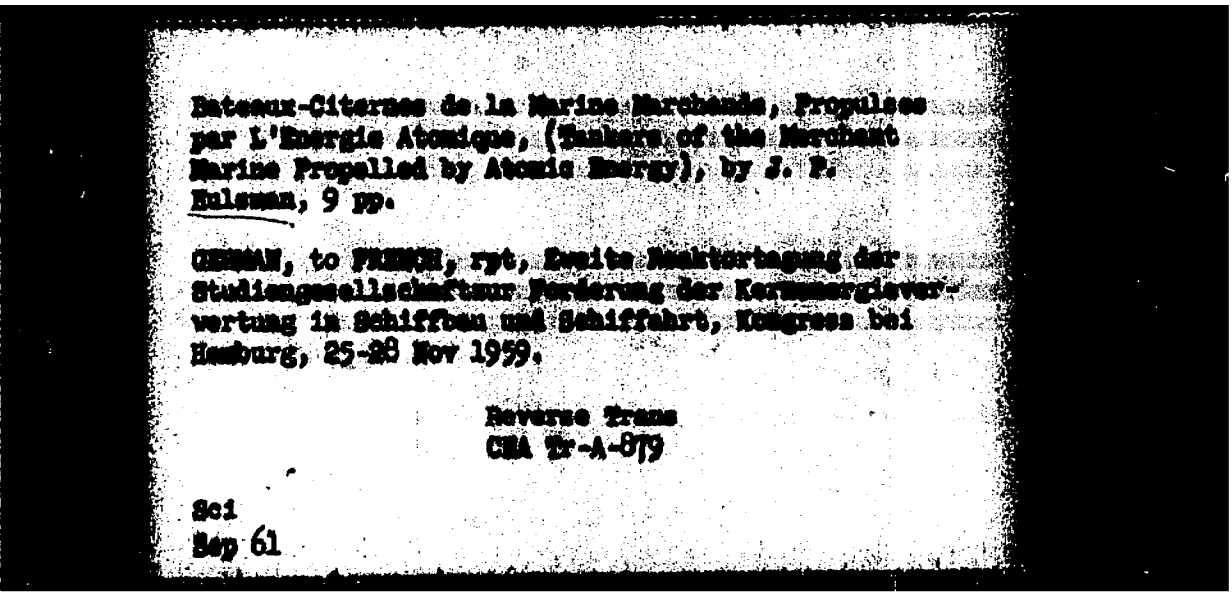

Bateaux-Citernes de la Marine Marchande, Propulses par L'Energie Atomique, (Tankers of the Merchant Marine Propelled by Atomic Energy), by J. P. Hulsman, 9 pp.

GERMAN, to FRENCH, rpt, Zweite Hauptversammlung der Studiengesellschaft zur Forderung der Kernenergieverwertung in Schiffbau und Schiffahrt, Kongress bei Hamburg, 25-28 Nov 1959.

Reverse Trans
CIA Tr-A-879

Sci
Sep 61

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

The Treatment of Hemophilia With Hemostyptic
Hecht, by Dr D. L. Hulst, 17 pp.

DUTCH, per, Nederlandsch Tijdscrift Voor
Geneeskunde, Vol LXXXV, 1941, pp 2189-2196.

NIH 8-24

Sci - Med
Sep 59

95, 483

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Continuous Treatment of Hemophilia With Hemostatic Hecht (H.-H.); by Dr D. L. Hulst, 10 pp.

DUTCH, per, Nederlansch Tijdschrift Voor Geneeskunde, June 1942, pp 1548-1552.

NIH 8-23

Sci - Med
Sep 59

95, 482

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Investigation of Lifting Shares for Sugar Beet,
by Gohlich Hulst, Sochting.

GERMAN, per, Zucker, Vol X, No 24, 1957,
pp 535-538.

CSIRO

Sci - Biol
Aug 62

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Hulst, H. C. van de.
THE IMPORTANCE OF RADIOASTRONOMY. Pt. 1 of The Radioastronomical Observatory at Dwingeloo. [1961] 5p.
Order from ATS $9.25 ATS-80N54DU

Trans. of de Ingenieur (Netherlands) 1957 [v. 69] no. 3, p. 1-3.

DESCRIPTORS: *Radioastronomy, *Astronomical observatories, Netherlands.

(Astronomy, TT, v.6, no. 11)

61-25639

I. Hulst, H. C. van de
II. ATS-80N54DU
III. Title: Radioastronomical...
IV. Associated Technical Services, Inc., East Orange, N. J.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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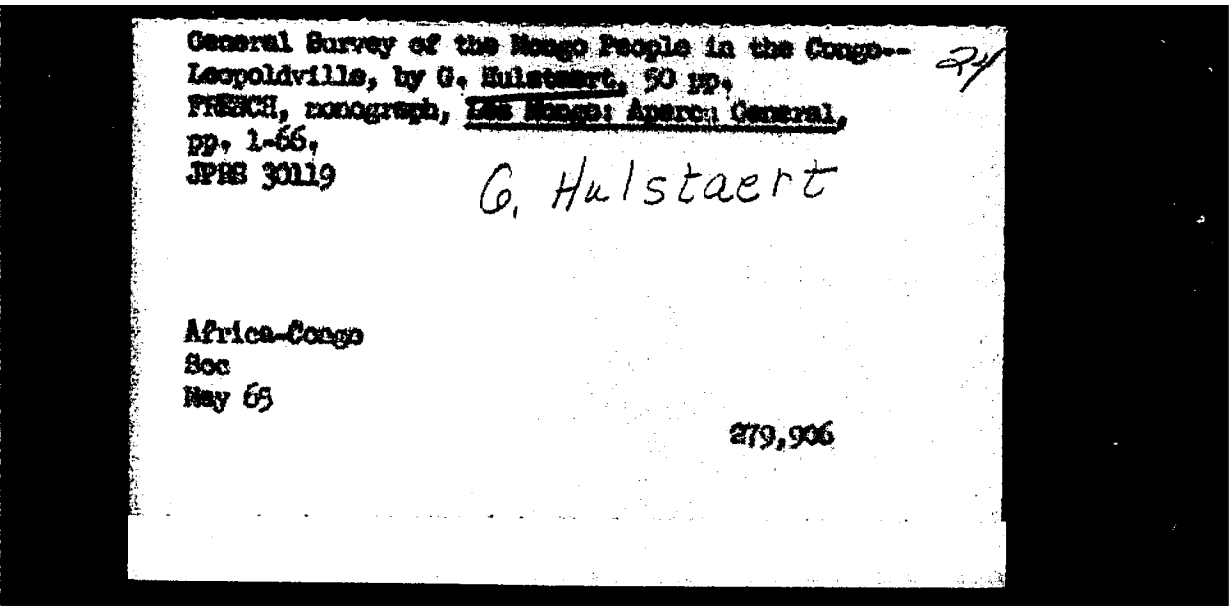

General Survey of the Bongo People in the Congo--
Leopoldville, by G. Hulstaert, 50 pp.
FRENCH, monograph, ~~EMS Bongo: Apercu General~~,
pp. 1-66,
JPRS 30119

G. Hulstaert

Africa-Congo
Soc
May 65

279,906

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Hydrofoil for Outboard-Motor Boats, by K. G. Hultbom, 6 pp.

SWEDISH, Patent No 147,473.

Patent Office

Sci - Engr

Jul 63

238,254

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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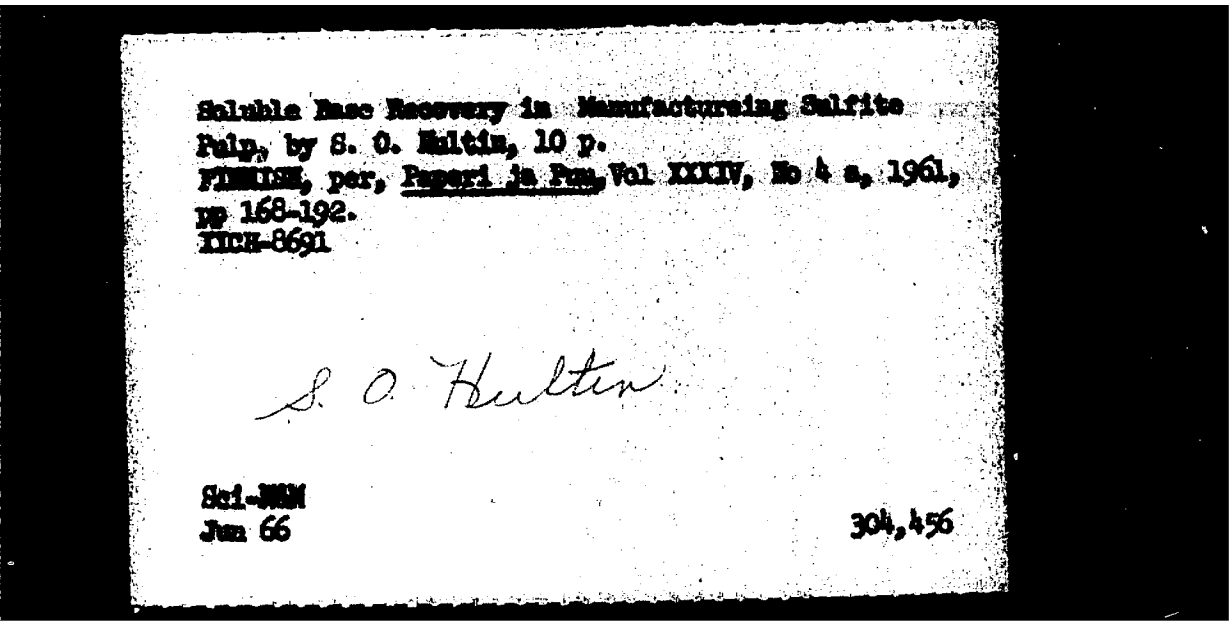

Soluble Base Recovery in Manufacturing Sulfite Pulp, by S. O. Kultin, 10 p.
FINNISH, per, Paperi ja Puu, Vol XXXIV, No 4 a, 1961, pp 168-192.
TECH-8691

S. O. Kultin

Sci-TECH
Jun 66

304,456

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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Hultgren, Axel and Edström, Olov.
GRAPHITISATION OF MARTENSITE ON HEATING.
[1961] 14p. (2 figs. omitted) 16 refs.
Order from SLA $1.60 61-18485

Trans. of Jernkontoret [Stockholm]. Annaler (Sweden) 1942, v. 126, no. 3, p. 83-107.

DESCRIPTORS: *Martensite, *Heating, *Cast iron, *Graphite, Iron castings, Castings.

(Unannounced)

61-18485

I. Hultgren, A.
II. Edström, O.

Office of Technical Services

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

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Isothermal Transformation of Austenite, by A. Hultgren et al. UNCLASSIFIED

SWEDISH, per, Jernkontorets Ann, 1951, Vol CXXXV, pp 403-494.

British Steel [redacted] Tr 734 (L3.10.0)

Sci - Phys
Apr 58

SHA 41-16237

62,667

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Columnar Crystals in Stearin Ingots, by C. G. Carlsson, A. Hultgren

GERMAN, per, Jernkontorets Annaler, Vol CXX, 1936.

Brutcher No 427
$1.00

Scientific - Min/Metals

19,607

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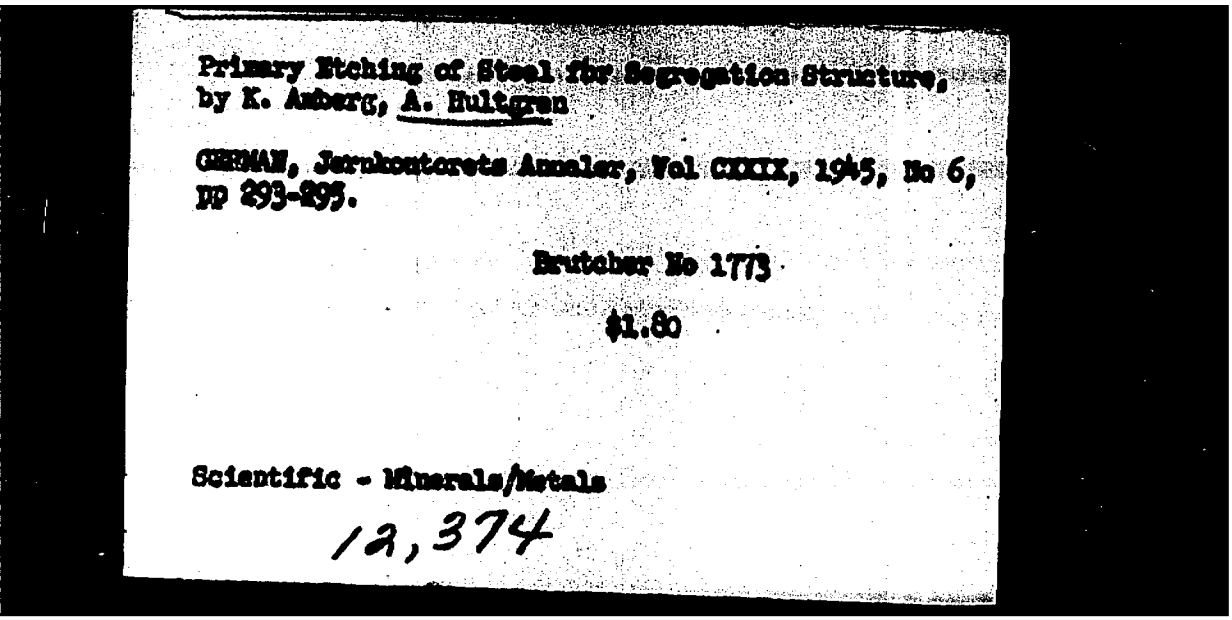

Primary Etching of Steel for Segregation Structure, by K. Anberg, A. Hultgren

GERMAN, Jernkontorets Annaler, Vol CXXIX, 1945, No 6, pp 293-295.

Brutcher No 1773

$1.80

Scientific - Minerals/Metals

12,374

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

On the Antiferromagnetic Exchange Problem at Low Temperatures, by L. Hulthen, 16 pp.

DUTCH, per, Konink Ned Akad Wetenschap Pro, Vol XXXIX, 1936, pp 190-200.

AEC Tr 1853

L.L.Q. 269

Scientific - Physics
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On the Antiferromagnetic Exchange Problem at Low Temperatures, by L. Multhen, 16 pp.

DUTCH, per, K. Akademie van Wetenschappen, Proceedings, Vol XXXIX, 1936, pp 190-200.

S.L.A. Tr No 269/1955

44,931

Sci - Physics
Jan 1957 CTS/dex

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The Exchange Problem of a Crystal, by Lamer Hulthen, 66 pp.

GERMAN, bk, Arkiv for Matematik, Astronomii och Fysik, Vol XXVI, No 3, 1938, pp 1-106.

ACSI I-1234
ID 2196099

Sci - Phys, Electricity
Jan 63

219,271

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Device for Debarking Machines, by H. F. Hultmark.
11 pp.

SWEDISH, Patent No 145,439.

Dept of Commerce
Patent Office
Sci Lib (gift)

Sci - Eng
Aug 57

50, 519

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Circular Symmetry in the Geomagnetic Plane for Auroral Phenomena, by Bengt Hultqvist, 9 pp.

SWEDISH, rpt.

Planetary & Space Sci
Vol VIII, No 3/4
PP

Sci - Geophys

182, 632

Feb 62

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Strongly Absorbing Layers Below 50 km, by E
Bengt Hultqvist, Johannes Ortner, 11 pp.

RUSSIAN, rpt.

Plan/Sp Sci
Vol I, No 3
pp 193-204

Sci - Phys

168,355

22 Sep 61

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On the Dependance of Measured Physical Characteristics on the Sintering Temperature for Ferrites, by H. Hultschig, 7 pp.

GERMAN, per, Nachrichtentechnik, Vol IX, No 9, 1959, Berlin, pp 390, 391.

USASIA SC-78a/59

Dept of Defense
AS 36 1058-A-340-D

Sci - Physics

Mar 60

109,433

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APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Tooth-Thickness Measuring Instrument With Optical Reading and Its Application, by E. Hultzsch.

GERMAN, per, Zeiss Veb Carl, Jena Nachrichten, No 2/3, 1956, pp 148-190.

CSIRO 4023

Sci - Engr
Aug 62

201, 217

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5

Microphotometric Measurement of the Reflectivity of Coal, by V. Hulubar, Z. Krejcik.

CZECH, per, Uhli, Vol VII, No 11, 1957, pp 381-387.

CSIRO 3845

Sci - Phys, Fuels
Aug 62

207,481

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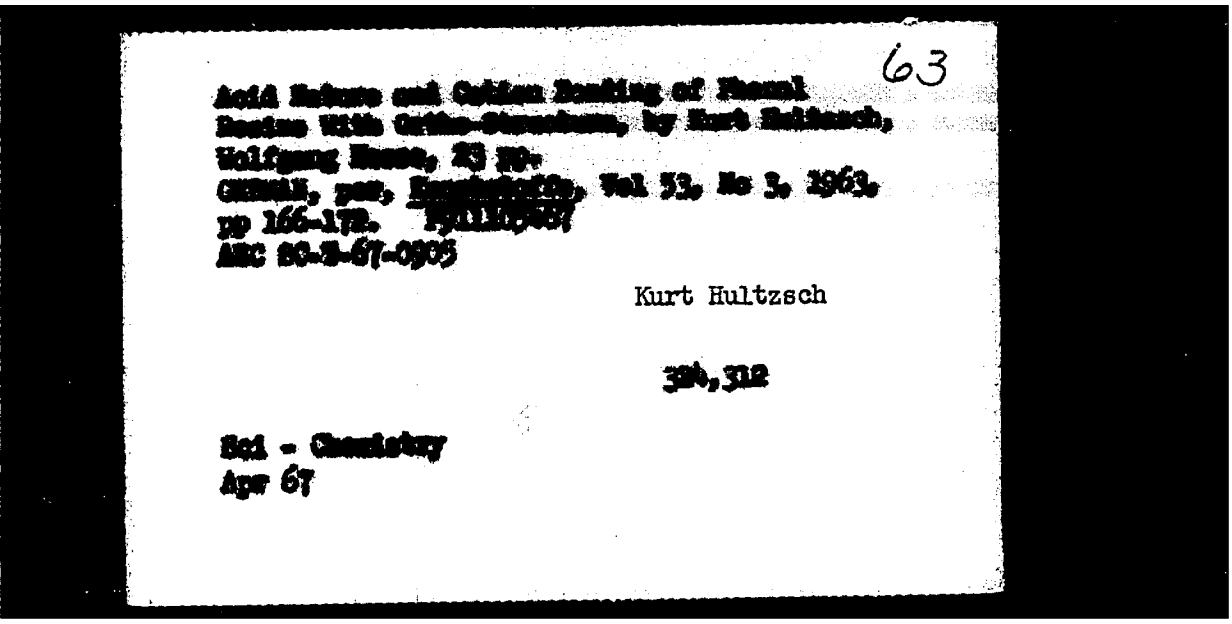
APPROVED FOR RELEASE: Monday, June 30, 2003 CIA-RDP91-00929R000100180016-5



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Acid Release and Oxidative Bonding of Thermal Reactions With Carbon-Chromium, by Kurt Hultzsch, Wolfgang Kunze, 23 pp.
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Trans. of][ournal für] Praktische Chemie (Germany) 1941, v. 158, no. 2, p. 275-294.

DESCRIPTORS: *Phenol-formaldehyde resins, *Phenols, *Phenolic plastics, Chemical reactions, Organic acids.

(Materials--Plastics, TT, v. 11, no. 2)

TT-63-20477

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II. Title: Reaction ...

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Order from LSA $25.00

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DESCRIPTORS: *Phenolic plastics, Oils, Chemical reactions.

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Sci - Medicine, laboratory procedures

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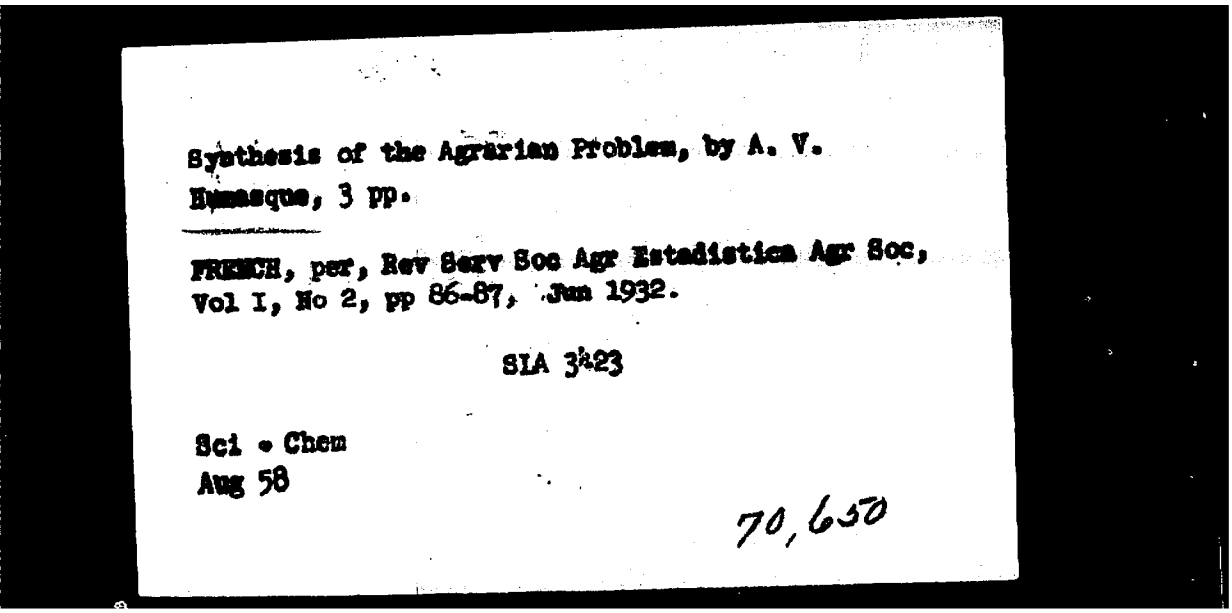

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JPRS CSO DC 12862

Yugoslavia
Pol
Jan 67

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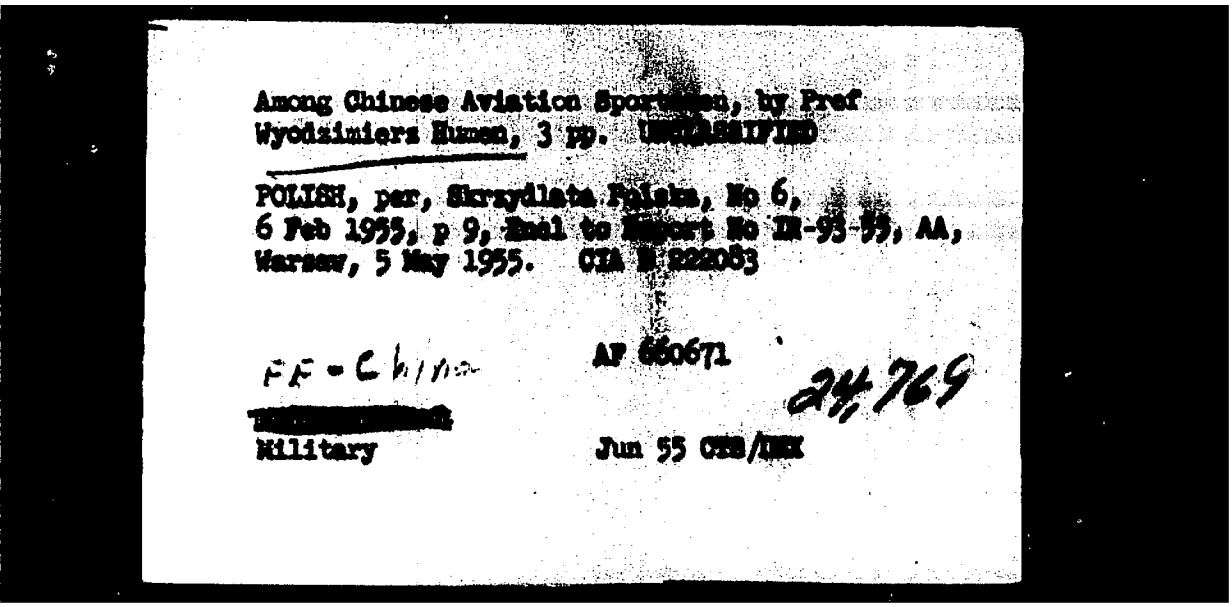

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ME - Afghanistan
Geog
Mar 63

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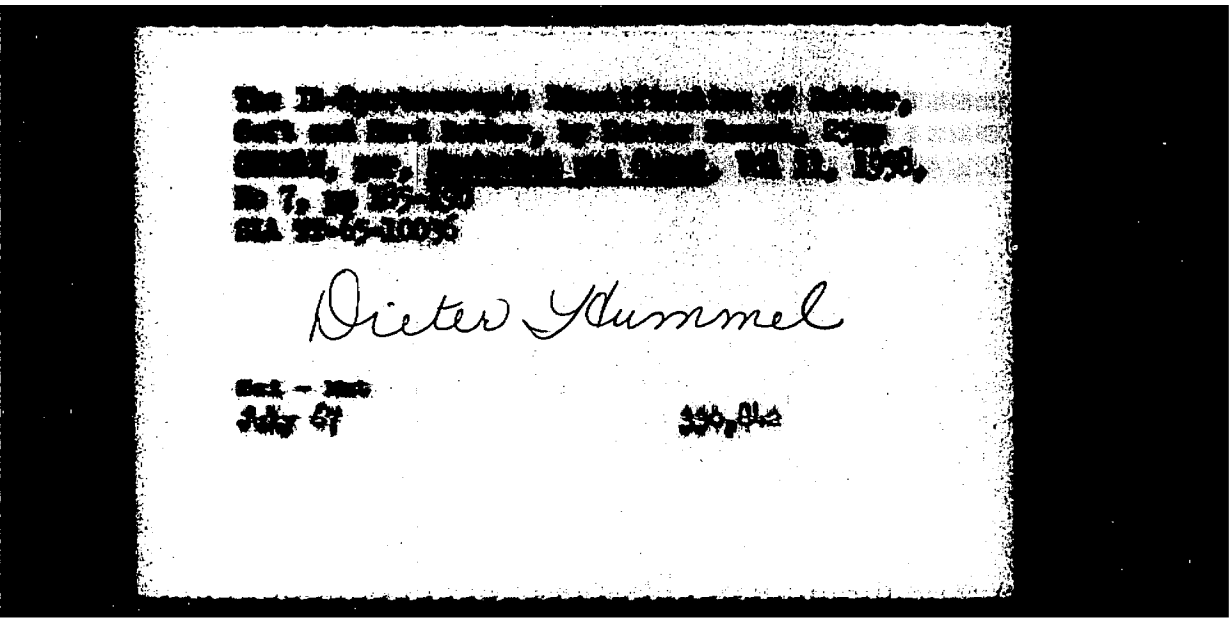

Dieter Hummel

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